

CLAIMS:

What is claimed is:

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- 1. An electrical terminal for mating with a blade-like mating terminal, comprising:
 - a base having a front mating end and a rear terminating end;
- a spring arm folded rearwardly over the base from the front mating end thereof to a rear bowed end of the spring arm;
 - a contact arm folded back forwardly from said rear bowed end beneath the spring arm above the base and spaced therefrom for receiving the blade-like mating terminal inserted between the contact arm and the base; and
- a sharp edge on said contact arm facing the rear terminating end of the base and engageable with the blade-like mating terminal to resist unmating of the terminals.
 - 2. The electrical terminal of claim 1 wherein said base is generally flat.
 - 3. The electrical terminal of claim 2 wherein said base is generally rectangular.
 - 4. The electrical terminal of claim 2 wherein said base has a raised embossment on the top thereof for engaging the blade-like mating terminal.
 - 5. The electrical terminal of claim 1 wherein said base has a terminating tail projecting from the rear terminating end thereof.
 - 6. The electrical terminal of claim 1 wherein said base has engaging teeth on opposite edges thereof for engagement in an appropriate mounting passage in a connector housing.
 - 7. The electrical terminal of claim 1 wherein the electrical terminal is stamped and formed of conductive sheet metal material.
 - 8. The electrical terminal of claim 1 wherein said spring arm has a front bowed end joined to the front mating end of the base, and including an opening in the front bowed

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end through which the blade-like mating terminal is inserted between the contact arm and the base.

- 9. The electrical terminal of claim 9 wherein said spring arm is bifurcated by means of a front-to-rear slot communicating with said opening.
- 10. The electrical terminal of claim 9 wherein said slot extends through the rear bowed end of the spring arm.
- 11. The electrical terminal of claim 10 wherein said slot extends into said contact arm and stops at said sharp edge.
- 12. An electrical terminal stamped and formed of conductive sheet metal material for mating with a blade-like mating terminal, comprising:
 - a generally flat base having a front mating end and a rear terminating end;
- a spring arm having a front bowed end joined to the front mating end of base and folded rearwardly over the base to a rear bowed end of the spring arm, and including an opening in the front bowed end through which the blade-like mating terminal is inserted, the spring arm being bifurcated by means of a front-to-rear slot communicating with said opening;
 - a contact arm folded back forwardly from said rear bowed end beneath the spring arm above the base and spaced therefrom for receiving the blade-like mating terminal inserted between the contact arm and the base; and
 - a sharp edge on said contact arm facing the rear terminating end of the base and engageable with the blade-like mating terminal to resist unmating of the terminals.
 - 13. The electrical terminal of claim 12 wherein said base is generally rectangular.
 - 14. The electrical terminal of claim 12 wherein said base has a raised embossment on the top thereof for engaging the blade-like mating terminal.
 - 15. The electrical terminal of claim 12 wherein said base has a terminating tail projecting from the rear terminating end thereof.



- 16. The electrical terminal of claim 12 wherein said slot extends through the rear bowed end of the spring arm.
- 17. The electrical terminal of claim 16 wherein said slot extends into said contact arm and stops at said sharp edge.